

								Rev. 03/05/04	
PTO form 1449A						Complete if Known			
INE		ATION D	NSCI	0	SURF	Applic	ation Number	10/618,517	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT						Filing Date		7/11/2003	
STATEMENT BY APPLICANT					CANI	First Named Inventor		Peter A. Chiarelli	
luca se ma	nv cho	ets as necessa	and			Art Un	it	2822	
(036 83 1116	iny she	cis as necessi	21 <b>y</b> /			Exami	ner Name	Mary A. Wilczewski	
Sheet	1		of	2		Attorn	ey Docket Number	S-94,789	
Examiner Initials	Cite No. 1	Document Numb Number - Kind C known)	<u>oer</u> Code <sup>2</sup> (if		Publication D MM-DD-YY		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
mu		US-5,528	,111		5/4/1993		Decher et al.		
mw		US-6,451			9/17/2002		Winterton et al.		
77		US-							
,		US-							
		US-							
		US-	-					<u> </u>	
		US-							
		US-							
		US-							
	T	US-							
		US-							
		US-							
		US-							
		US-							
		US-	-						
		US-							
		US-							
		US-							
		US-							

Examiner Initials	Cite No.	Foreign Patent Document Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	<b>™</b>
				···		ļ
					ļ	
						<u> </u>
	1.	·				
Examiner Signature	m	Wilczewski	Date Conside			

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant..

Applicant's unique citation designation number (optional).

See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.18 if possible.

Applicant is to place a check mark here if English language Translation is attached.

Substitute	for form 1449B/	PTO		Complete if Known		
IN	FORMATIC	N DISCI	LOSURE	Application Number	10/618,517	
1	<b>CATEMENT</b>			Filing Date	7/11/2003	
3	IAIEWENI	DIAP	LICANI	First Named Inventor	Peter A. Chiarelli	
luse as m	any choote se ne	ecesson)		Art Unit		
(use as many sheets as necessary)				Examiner Name		_
Sheet	2	of	2	Attorney Docket Number	S-94,789	

		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published (when known)	T <sup>2</sup>
Thw		Dubas et al., "Factors Controlling the Growth of Polyelectrolyte Multilayers," Macromolecules, vol. 32, pp. 8153-8160, 1999.	
mu		Johal et al., "Polyelectrolyte Trilayer Combinations Using Spin-Assembly and Ionic Self-Assembly," Langmuir, vol. 19, pp. 8876-8881, 2003.	
mw		Chiarelli et al., "Polyelectrylyte Spin-Assembly," Langmuir, vol. 18, pp. 168-173, 2002	
mw		Cho et al., "Fabrication of Highly Ordered Multilayer Films Using a Spin Self-Assembly Method," Adv. Mater, vol. 13, no. 14, pp. 1076-1078, 2001	
mw mw		Decher, "Fuzzy Nanoassemblies: Toward Layered Polymeric Multicomposites," Science, vol. 277, pp. 1232-1237, 1997	
•			
Examiner Signature	m	Wilczewski Date Considered 8/2005	

 $<sup>^1</sup>$  Applicant's unique citation designation number (optional).  $\rm T^2$  Applicant is to place a check mark here if English language Translation is attached.